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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER CBZ-1559B (I(Rhawh, see 37 CFR 1.5)

**CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2005/050223 19 JANUARY 2005 **26 FEBRUARY 2004** TITLE OF INVENTION INSTALLATION AND METHOD FOR THE TREATMENT OF SEWAGE SLUDGE, AND MEMBRANE UNIT APPLICANT(S) FOR DO/EO/US TORSTEN HACKNER ET AL. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). **1** A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. 🗸 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🗸 A preliminary amendment. 14. l An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16 L A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. 🗸 A second copy of the published International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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## IAP9 Rec'd PCT/PTO 24 AUG 2006

PTC-1390 (Rev. 07-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
<b>40/59059</b> /		PCT/EP2005/050223		CBZ-1559B				
20. Other items or information:								
EXPRESS MAIL CERTIFICATE OF MAILING								
·								
The following	g fees have b	een submitted			CALCULATIONS	PTO USE ONLY		
21. A Basic national fee (37 CFR 1.492(a))					\$ 300.00			
22. 🗸 Examinati	ion fee (37 CF							
If the written opinion p	repared by IS	\$						
by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					200.00			
23. 🔽 Search fe	ee (37 CFR 1.		-					
If the written opinion of	of the ISA/US							
IPEA/US indic Search fee (37 CFR 1	ates all claim .445(a)(2)) ha	\$						
International Searching Authority					400.00			
previously communicated to the US by the IB\$400					400.00			
All other situations\$500					000.00			
	AL OF 21, 22 specification	900.00						
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).								
			of paper or fraction thereof.					
Total Sheets Ext	ts Extra Sheets Number of each additional 50 or fraction RATE							
TOTAL OTTOGE		thereof (round up to a whole number)						
- 100 =	/50 =			× \$250	\$			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130.00			
CLAIMS	LAIMS NUMBER FILED		NUMBER EXTRA	RATE	\$			
Total claims	1 -20=			× \$ 50	\$			
Independent claims 1 - 3 =			× \$200	\$				
MULTIPLE DEPENDE	ENT CLAIM(S	\$						
		\$ 1030.00						
Applicant claims	small entity st		<u> </u>					
		\$ 1030.00						
Processing fee of \$13 claimed priority date (		\$						
TOTAL NATIONAL FEE =					\$ 1030.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
TOTAL FEES ENCLOSED =					\$ 1030.00			
					Amount to be refunded:	\$		
					Amount to be charged	\$		

PTO-1390 (Rev. 07-2005)

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	The Commissioner is hereby authorized to charge any Account No. <u>04-1403</u> . A duplicate copy of this sh	y additional fees which may be required, or credit any overpayment to Deposit heet is enclosed.				
d. 🗸	Fees are to be charged to a credit card. WARNING: In be included on this form. Provide credit card informa	nformation on this form may become public. Credit card information should not ation and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND AL	LL CORRESPONDENCE TO:	HDEB-				
Dority a	& Manning, P.A.	GIGNATURE				
POBo	ox 1449	STEPHEN E. BONDURA				
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Custon	ner Number: 22827	35,070				
		REGISTRATION NUMBER				
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## **EXPRESS MAIL CERTIFICATE OF MAILING**

In re Application of: TORSTEN HACKNER ET AL.
Serial No.: NOT YET ASSIGNED
Filed: HEREWITH
Entitled: INSTALLATION AND METHOD FOR THE TREATMENT OF SEWAGE SLUDGE, AND MEMBRANE UNIT
Our Ref.: CBZ-1559B
Express Mail" - Mailing Label Number <u>EV814078713US</u>
Date of DepositAUGUST 24, 2006
hereby certify that this paper and all attachments and any fee are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
Jacqueline M. Leonard  Typed or printed name of person mailing paper or fee)
Signature of person mailing paper or fee)